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Dated: January 30, 2008

Signature: /EuiHoon Lee/ (EuiHoon Lee)

Docket No.: MWS-108RCE
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Ricardo E. Paxson *et al.*

Application No.: 10/783,628

Confirmation No.: 7206

Filed: February 20, 2004

Art Unit: 1631

For: METHOD AND APPARATUS FOR
INTEGRATED MODELING, SIMULATION
AND ANALYSIS OF CHEMICAL AND
BIOCHEMICAL REACTIONS

Examiner: S. Zhou

RESPONSE TO FINAL OFFICE ACTION

MS RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Final Office Action dated October 30, 2007 (Paper No. 20071028), please amend the above-identified U.S. patent application as follows. This response accompanies a request for continued examination (RCE).

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.